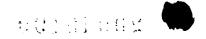


INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JP20	04/005603	
A. CLASSIFIC	ATION OF SUBJECT MATTER			
Int.Cl7	н05В33/22	·	ļ	
			•	
According to Inte	mational Patent Classification (IPC) or to both national	classification and IPC		
B. FIELDS SEA	ARCHED			
Minimum docum	entation searched (classification system followed by class	sification symbols)		
Int.Cl'	H05B33/00-28, C09K11/06			
	•			
	earched other than minimum documentation to the exten	t that such documents are included in the	fields searched,	
Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2004				
Kokai Ji	tsuyo Shinan Koho 1971-2004 Jit	suyo Shinan Toroku Koho	1996–2004	
Electronic data b	ase consulted during the international search (name of d	ata base and, where practicable, search terr	ms used)	
CAS (ST)), JICST FILE (JOIS)		•	
	·			
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT			
	Citation of document, with indication, where app	propriate of the relevant passages	Relevant to claim No.	
Category*			1-63	
· _A	JP 2001-160488 A (Konica Corp 12 June, 2001 (12.06.01),	P.1,	1-03	
	Full text; all drawings	•	•	
	(Family: none)			
-X-	· ·	-		
Y	JP 2003-109767 A (Toray Indu:	stries, Inc.),	. 5 .	
	11 April, 2003 (11.04.03),		•	
* ·	Par. Nos. [0017] to [0020] (Family: none)			
	(ramity, none)			
Y ·	JP 02-108058 A (Canon Inc.),		1-5,55-63	
А	19 April, 1990 (19.04.90),		6-54	
Ì	Claims		Λ.	
	(Family: none)			
·				
·				
× Further do	ocuments are listed in the continuation of Box C.	See patent family annex.		
	gories of cited documents:	"T" later document published after the inte	mational filing date or priority	
"A" document d	lefining the general state of the art which is not considered ticular relevance	date and not in conflict with the application the principle or theory underlying the in		
	cation or patent but published on or after the international	"X" document of particular relevance; the c	laimed invention cannot be	
filing date		considered novel or cannot be considered step when the document is taken alone	iered to involve an inventive	
· cited to est	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other	"Y" document of particular relevance; the c	laimed invention cannot be	
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive combined with one or more other such	step when the document is	
"P" document p	ublished prior to the international filing date but later than	being obvious to a person skilled in the	art	
the priority	date claimed	"&" document member of the same patent f	amily	
Date of the patri	a completion of the international search	Date of mailing of the international sear	ch report	
Date of the actual completion of the international search 12 August, 2004 (12.08.04)		07 September, 2004	(07.09.04)	
		_		
Name and mailing address of the ISA/		Authorized officer	`	
	se Patent Office	7.00.01200		
Facsimile No.	10 (second sheet) (January 2004)	Telephone No.		
TOTH FOR 1/10W/Z	10 (Second Sheet) (Junuary 2007)			



INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/005603

	·	PC1/UPZ	004/005603
C (Continuation)	. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant	Relevant to claim No.	
Y A	54-11736 A (Ricoh Co., Ltd.), 29 January, 1979 (29.01.79), Page 2, upper left column (Family: none)		1-5,55-63 6-54
. У	JP 63-293550 A (Canon Inc.), 30 November, 1988 (30.11.88), Claims (Family: none)		1-5,14
P,A	JP 2003-335754 A (Fuji Photo Film Co., L 28 November, 2003 (28.11.03), Claim 1; Par. Nos. [0033] to [0051] (Family: none)	td.),	17-20,24-31
E,X	WO 2004/053019 Al (Idemitsu Kosan Co., Ltd.), 24 June, 2004 (24.06.04), Claims 1, 10 to 16; chemical formula 4 to 13; examples 1 to 6		1-5,8,10,14, 16-18,26-27, 29-32,34-42, 44-50,52-54
E,A	(Family: none)		6-7,9,11-13, 15,19-24,25, 28,33,43,51, 55-63
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